

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 11 | immobilized metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 11:40 |
| L2 | 17 | metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 11:40 |
| L3 | 17 | L1 or L2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 11:40 |
| L7 | 1861 | metal ion affinity chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:04 |
| L8 | 894 | L7 same nucleic | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:04 |
| L9 | 890 | L8 same (purify or purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:05 |
| L10 | 27874 | nucleic same (purify or purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:05 |
| L11 | 1476 | L7 and L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:05 |
| L12 | 890 | L7 same L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:05 |
| L13 | 13643 | nucleic with (purify or purification) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:05 |
| L14 | 41 | L7 same L13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:07 |

EAST Search History

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|-----|-------|---|---|-----|-----|------------------|
| L15 | 0 | wo-0246398-\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:08 |
| L16 | 1 | wo-200246398-\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:08 |
| L17 | 53174 | affinity chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:27 |
| L18 | 4725 | L17 with metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:27 |
| L19 | 34 | L18 with (iron or fe) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:28 |
| L20 | 29 | l19 and nucleic | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:30 |
| L21 | 0 | l19 same nucleic | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:30 |
| S1 | 11 | immobilized metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S2 | 17 | metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S3 | 76316 | antisense | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S4 | 20640 | phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S5 | 1802 | thioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 08:56 |

EAST Search History

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|-----|-------|---|---|-----|-----|------------------|
| S6 | 5554 | thiophosphate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S7 | 26208 | S4 or S5 or S6 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S8 | 17 | S1 or S2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:42 |
| S9 | 2 | S8 and S7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:43 |
| S10 | 9 | S8 and S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:47 |
| S11 | 1 | wo-200246398-\$ | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:52 |
| S12 | 2 | S8 and sulfur | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/05/01 13:52 |
| S13 | 11 | immobilized metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:43 |
| S14 | 17 | metal ion adsorption chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:28 |
| S15 | 5606 | thiophosphate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 08:56 |
| S16 | 17 | S13 or S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 08:56 |
| S17 | 0 | S16 and S15 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:00 |

EAST Search History

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|-----|--------|---|---|-----|-----|------------------|
| S18 | 2 | S16 and phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:05 |
| S19 | 2 | S16 and sulfur | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:02 |
| S20 | 1445 | eriksson.in. | US-PGPUB; USPAT | ADJ | OFF | 2007/06/14 09:06 |
| S21 | 2745 | johansson.in. | US-PGPUB; USPAT | ADJ | OFF | 2007/06/14 09:06 |
| S22 | 4162 | S20 or S21 | US-PGPUB; USPAT | ADJ | OFF | 2007/06/14 09:06 |
| S23 | 1 | S22 and S16 | US-PGPUB; USPAT | ADJ | OFF | 2007/06/14 09:06 |
| S24 | 50 | metal chelating affinity chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:29 |
| S25 | 5608 | S15 or S19 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:29 |
| S26 | 0 | S24 and S25 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:31 |
| S27 | 245879 | nucleic or oligonucleotide or antisense | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:29 |
| S28 | 27 | S24 and S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:29 |
| S29 | 2 | S28 and phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:32 |
| S30 | 8 | S24 and sulfur | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:31 |
| S31 | 0 | S24 same sulfur | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:31 |

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|-----|------|-----------------------------------|---|-----|-----|------------------|
| S32 | 0 | S24 same phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:32 |
| S33 | 2 | S24 and phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:32 |
| S34 | 1861 | metal ion affinity chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:43 |
| S35 | 998 | S34 and phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:45 |
| S36 | 0 | S34 same phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:44 |
| S37 | 894 | S34 same S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:08 |
| S38 | 827 | S37 and phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 11:42 |
| S39 | 9 | S34 with S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/19 13:04 |
| S40 | 3 | S16 same S27 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 09:48 |
| S41 | 570 | S38 and @py<="2002" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 11:42 |
| S42 | 0 | S37 same phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 11:42 |
| S43 | 894 | S34 same nucleic | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:08 |

EAST Search History

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|-----|-------|---------------------------|---|-----|-----|------------------|
| S44 | 1028 | S34 same dna | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:08 |
| S45 | 299 | S44 not his | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:09 |
| S46 | 53152 | affinity chromatography | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:09 |
| S47 | 4724 | S46 with metal | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:10 |
| S48 | 34 | S47 with (iron or fe) | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 13:10 |
| S49 | 29 | S48 and nucleic | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:18 |
| S50 | 2 | "6939949" | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:36 |
| S51 | 12414 | chelation | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:36 |
| S52 | 12066 | chelator | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:36 |
| S53 | 20580 | S51 or S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:37 |
| S54 | 4 | S53 with phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:38 |
| S55 | 23 | S53 same phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:41 |

EAST Search History

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|-----|---|---------------------------|---|-----|-----|------------------|
| S56 | 6 | S51 same phosphorothioate | US-PGPUB; USPAT; EPO; JPO; DERWENT | ADJ | OFF | 2007/06/14 16:41 |
|-----|---|---------------------------|---|-----|-----|------------------|